

Here is a summary of changes to the charge, in addition to updating the membership of the committee:

**OLD:**

- 1a. perform environmental scans and bring key developments in linked data to the attention of the PCC;
- 1b. monitor the work of PCC task forces and working groups to ensure that understanding of the issues is consistent and complementary; whether it be to assess tools, develop functional requirements, vocabulary development, etc., and recommend best practices for using Linked Data in cooperative cataloging;
- 1c. comment on drafts of reports or work plans being developed by the PCC;
- 1d. advise the PCC Steering Committee on courses of action it can take in support of cooperative cataloging in a Linked Data environment;
- 1e. respond to questions from PoCo.

**NEW:**

- 1a. collaborate with PCC task groups to ensure that understanding of the issues is consistent and complementary (whether it be to assess tools or develop functional requirements or vocabularies, etc.) and recommend best practices for using Linked Data in cooperative cataloging;
- 1b. respond to questions about linked data from PoCo;
- 1c. comment on drafts of reports or work plans being developed by the PCC as they relate to linked data; and
- 1d. advise the PCC Steering Committee on courses of action it can take in support of cooperative cataloging in a linked data environment.

**OLD:**

- 2c. host online discussions, meetings, and/or presentations with the PCC community, others from the library domain, and experts from the semantic web community around specific topics related to linked data in libraries. This task in particular will require close partnership with PCC Standing Committee on Training.

**NEW:**

- 2c. support the PCC Standing Committee on Training in hosting online discussions, meetings, and/or presentations with the PCC community, others from the library domain, and experts from the semantic web community around specific topics related to linked data in libraries.

**OLD:**

3. At minimum, the group will provide an activities report to the PCC Policy Committee by October 15 and April 15 each year it is in place. The Linked Data Advisory Committee will be considered ongoing until such time as linked data considerations are routinely handled by standing committees.

**NEW:**

3. Each year that it is in place, LDAC will submit a work plan to the PCC Policy Committee by April 15 and will provide an activities report by October 15. The Linked Data Advisory Committee will be considered ongoing until such time as linked data considerations are routinely handled by standing committees.

**OLD Work Plan:**

Drawing on various communities, work with the PCC to articulate the desired functions of library metadata and its curation in the 21st century, and how linked data may serve these functions (e.g., inventory, discovery, and providing context to library collections).

The Advisory Committee will provide recommendations and options to address such questions as:

1. What role do standards like RDA, BIBFRAME, and others, play in library linked data strategies?
  - a. In particular, how well do various models provide the necessary framework to meet established use cases?
  - b. What questions need to be answered in order for there to be alignment with other bibliographic descriptions on the semantic web?
  - c. As the PCC develops implementation plans, how can our experience benefit the wider library community? Can our policies be applied and serve as a model for other communities of bibliographic description and lead to greater collaborations?
2. How does producing linked data natively affect cataloging?
  - a. How does working in a linked data context inform our approach to controlled vocabularies/data sources? Should particular vocabularies be endorsed as appropriate for use by PCC libraries? If so, what criteria define appropriateness (e.g. domain readiness)?
  - b. How closely aligned should our MARC practices (including the use of \$0, \$1, and \$4) be with our native linked data goals?
  - c. What new staff training activities are needed to develop readiness for the creation of bibliographic data as linked data? How can the PCC Linked Data Advisory Committee assist the PCC Standing Committee on Training in support of these activities?
3. Depending on decisions made on managing linked data, what should replace the BIBCO Standard Record (BSR) and RDA CONSER Standard Record (CSR)?
  - a. How do we mark and/or evaluate our data to show that it conforms to an accepted application profile?
  - b. What form should application profiles take? Who will create and maintain them?
  - c. Given that there are no “records,” per se, in linked data, how should the PCC define institutional and individual membership? Should considerations include contributions related to defining best practices and standards development as well as richness of descriptions?

4. How does identity management and providing relationships between identities differ from the concept of sharing authority records and establishing controlled headings?  
[Note: This line of questions is directly related to the work of the Task Group on Identity Management in NACO.]
  - a. How do identities facilitate the user tasks of finding, collating, and identifying?
  - b. How might links between multiple identities for the same thing allow for local assertions, and yet remain interoperable?
5. What new structures are needed to manage linked data?
  - a. The Linked Data Advisory Committee completed Linked Data Infrastructure Models in June 2017. What takeaways and next steps can we act on now?
  - b. If we aren't making bibliographic/authority records, how do we share and make discoverable our linked data for others to consume/link to?
  - c. What new actions are needed to manage linked data life cycles?
  - d. How do we share, store, edit, create, verify, and measure the impact of our data?

#### **NEW Work Plan:**

Drawing on various communities, LDAC will work within the PCC to articulate the desired functions of library metadata and its curation in the twenty-first century, and how linked data may serve these functions (e.g., inventory, discovery, and providing context to library collections). LDAC will work with the PCC Policy Committee to establish annual priorities and long-term goals for the committee, in alignment with the strategic directions of the PCC. Broadly speaking, LDAC's scope of work includes reviewing and advising on the work of the PCC in the following areas, among others:

1. Standards such as RDA, BIBFRAME, and others in a linked data context
2. Strategies to share, store, edit, create, and measure the impact and quality of our metadata in a linked data context
3. The development of linked data application profiles
4. The transition from legacy approaches to new paradigms (e.g., authority control versus identity management)
5. The technical infrastructure needed for linked data implementation